Electronic Pat	ent App	lication Fee	Transmi	ittal			
Application Number:	100	10664591					
Filing Date:	19-	19-Sep-2003					
Title of Invention:		METHODS AND APPARATUS FOR SWITCHING BETWEEN METRO ETHERNET NETWORKS AND EXTERNAL NETWORKS					
First Named Inventor/Applicant Name:	Mid	Michael Wu					
Filer:	Go	Godfrey Audrey Kwan/Mary Terry					
Attorney Docket Number:	CIS	CISCP349/314964					
Filed as Large Entity							
Utility under 35 USC 111(a) Filing Fees							
Description		Fee Code	Quantity	Amount	Sub-Total in USD(\$)		
Basic Filing:							
Pages:							
Claims:							
Miscellaneous-Filing:							
Petition:							
Patent-Appeals-and-Interference:							
Post-Allowance-and-Post-Issuance:							
Utility Appl issue fee		1501	1	1510	1510		

Publ. Fee- early, voluntary, or normal

Description	Fee Code	Quantity	Amount	Sub-Total in USD(\$)
Extension-of-Time:				
Miscellaneous:				
	Total in USD (\$)			1810